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(Based on PTO 03-08 version)

<b>Substitute for form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/829,310
				Filing Date	April 20, 2004
				First Named Inventor	Takashi IKEDA
				Art Unit	3621
				Examiner Name	J. Murdough
Sheet	1	of	1	Attorney Docket Number	393032045000

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
	BA	JP-8227434	09-03-1996	Sanyo Electric Co.		
	BB	JP-2003-016288	01-17-2003	Sanyo Electric Co.		

Examiner Signature		Date Considered	
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Kobayashi, Yutaka, "Q&A answering any question," Hello! PC, p. 120-121, No. 7, Vol. 6, April 24, 1999, Softbank Publishing Kabushiki Kaisha, Japan	

Examiner Signature		Date Considered	
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